

View Online at <https://aerobasegroup.com/nsn/5985-00-188-8163>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

6.812 inches

Overall Height:

3.767 inches

Overall Width:

5.249 inches

Scale Linearity:

Linear

Voltage Standing Wave Ratio:

1.60

Coaxial Connector Series Designation:

N

Power Rating:

2.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.8

Overall Attenuation Range In Decibels:

+0.0 to 120.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

12

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

8 threaded hole

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.00 to 1.00

Segment Attenuation Range In Decibels:

+0.00/+10.00 and +10.00 to 20.00 and +20.00 to 30.00 and +30.00 to 40.00 and +40.00 to 50.00 and +50.00 to 60.00 and +60.00 to 70.00 and +70.00 to 80.00 and +80.00 to 90.00 and +90.00 to 100.00 and +100.00/+110.00 and +110.00 to 120.00

Segment Attenuation Accuracy In Decibels:

-0.60 to 0.60 and -0.80 to 0.80 and -1.00 to 1.00 and -1.10 to 1.10 and -1.30/+1.30 and -1.50/+1.50 and -2.10/+2.10 and -2.30 to 2.30 and -2.50 to 2.50 and -3.00/+3.00 and -3.30/+3.30 and -3.60/+3.60

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

2 knob

Mounting Facility Screw Thread Diameter:

0.138 inches

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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